

King County Road Services Division

2005 Adopted CIP - Version A

Project name	Number	Project name	Number	Project name	Number
1st Ave S. - Urban Retrofit	300301	Avondale Rd NE - Ph II	101591	Fish and Habitat Restoration Program	RDCW09
16th Ave SW - Sidewalks	300605	Bandaret Bridge #493B	200208	Goat Hill Access and Safety	100303
42nd Ave S. @ S. 272nd St	300800	Batten Rd NE	200105	Green River Bridge #3216 - Painting	300104
84th Ave NE Corridor Study/Design	100102	Benson Rd SE (SR-515) @ Carr Rd	400698	Harris Creek Bridge #5003	200200
100th Ave NE	101791	Berrydale Overcrossing #3086OX	400600	HUD Debt Payment	800205
116th Ave SE @ SE 208th St	400800	NE Big Rock Rd	200205	Intelligent Traffic Management Systems (I	RDCW07
124th Ave NE	101296	Bridge Priority Maintenance	RDCW11	SE Issaquah Bypass Road	201300
124th Ave SE @ SE 192nd St	401004	Bridge Study Timber	000593	Issaquah-Fall City Rd - Ph III	201597
NE 124th St - Ph II	100389	C/W Bridge Seismic Retrofit	RDCW10	Juanita-Woodinville Way - Ph II	100498
NE 124th St Signal Interconnect	101496	C/W Bridge Studies	RDCW05	Kelly Rd-Cherry Creek Bridge #5008	200600
NE 124th St @ W. Snoqualmie Valley	201101	C/W Drainage Project	RDCW18	Lakepointe Drive	100395
NE 124th St - Road Raising	100103	C/W Guardrail Program	RDCW04	E. Lake Sammamish Pkwy @ NE 7th Ct	201296
SE 128th St @ 196th Ave SE	401104	C/W Overlay	RDCW26	Lower Newaukum Creek Restoration	401098
NE 132nd St / NE 128th St	101088	C/W Railroad Xing	RDCW02	May Creek Bridge #5005	200308
S. 132nd St - Roundabout	300207	C/W Signals	RDCW19	Meadowbrook Br #1726A	200294
S. 133rd St / S. 132nd St	300505	Cadman Sewer Connection	200904	Middle Fork Snoqualmie River Rd	200202
NE 133rd St	100701	Carr Rd	400898	Military Rd S. @ S. 272nd St	300604
140th Ave SE	401195	Cedar Mount Bridge #3165	400395	Mount Si Bridge #2550A	200994
140th Ave SE @ Petrovitsky Rd	400197	Chautauqua Beach Seawall	300107	Newport Way Sidewalks	200804
144th Ave SE	400105	CIP Bond Debt Payment	800201	Non-Motorized Improvements	RDCW28
148th Ave NE	100105	Coal Creek Parkway	200891	Norman Bridge #122P	202004
150th Ave SE	201896	Corridor Studies	RDCW03	Normandy Park Culvert Emergency Repair	301804
SE 192nd St	401595	Cost Model Contingency- 386	999386	North Highline Quick Response Projects	300103
SE 208th St @ 105th Pl SE	400301	County Wide 3R	RDCW12	Novelty Hill @ W. Snoqualmie Valley	200301
228th Ave SE / NE - Ph I	200295	Short Span Bridge Program	RDCW30	Novelty Hill Rd	100992
238th Ave NE @ NE Union Hill Rd	101101	Road Maintenance Pit Site Improvements	700005	Novelty Hill Rd - Redmond	100901
S. 277th St	500298	Des Moines Memorial Dr	300599	Park Lake Homes Roadway Improvements	300504
S. 296th St @ 51st Ave SE	301204	Dockton Rd SW - Seawall	300298	Patterson Creek Bridge #180L	200108
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Road Related Annexation Incentives	RDCW27				
Roads CIP Grant Contingency Project	999998				
Sahalee Way NE	200997				
South Park Bridge #3179 - Maintenance	300988				
South Park Bridge #3179	300197				
SPAR - North Link	101289				
Stormwater Retrofit Program	RDCW21				
Stossell Creek Way	200103				
Taylor Creek Relocation	401498				
Tolt Bridge # 1834A	200394				
Traffic Equipment & Storage Building	300105				
Transport Need/Priority Array	000590				
Tuck Creek	200399				
W. Galer Bond Debt Retirement	800198				
Wagners Bridge #364B	200604				
West Hill Quick Response Projects	300802				
Woodinville-Duvall Rd	100397				
Woodinville-Duvall Rd @ 212th Ave NE	101404				
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Wynaco Bridge #3194	400102				
York Bridge #225C	100298				

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000590 Transport Need/Priority Array

Fund Dept Function Service Program
3860 0737 54100 54157 54139

Resp. Org 7525

Supervisor Lindwall
Project Mngr Gualtieri

Countywide

Major Class of Work Non Capital Improvement

Functional Class n/a

Jenn Var

Misc.

Consultant ..

Council District(s) 14

Project Type 4D

TBM # n/a

Length in Miles n/a

Option	Prior Years Expenditures	2004 Budget	2005 Adopted	***** in thousands of dollars *****					Total 2005 -2010	Option Total
				2006	2007	2008	2009	2010		
001 Design Prelim. Eng.	18,307	5	0	0	0	0	0	0	0	18,312
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	28	0	0	0	0	0	0	0	0	28
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	2,132,651	179,918	172,000	178	184	191	198	204	1,127,000	3,439,569
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	2,150,986	179,923	172,000	178	184	191	198	204	1,127,000	3,457,909
Revenue Sources										
30800 A Beg Unencumbered Fund Ba	0	46,523	0	0	0	0	0	0	0	0
39782 A Contrbtn-County Road Fund	0	133,400	172,000	0	0	0	0	0	172,000	
39782 P Contrbtn-County Road Fund	0	0	0	178	184	191	198	204	955,000	
49999 A Local - Prior Revenue	2,150,986	0	0	0	0	0	0	0	0	0
Annual Revenue Total	2,150,986	179,923	172,000	178	184	191	198	204	1,127,000	

Scope This project supports the Roads Strategic Plan and priority processes which will be used to develop the CIP.

Justification Required by the King County Comprehensive Plan.

Status Ongoing.

King County Road Services Division 2005 Adopted CIP Ver A

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000593 Bridge Study Timber

Countywide

Fund Dept Function Service Program
3860 0737 54100 54155 54175

Major Class of Work Bridge Rehabilitation
Functional Class n/a
Jenn Var Bridge

Council District(s) 14

Project Type 2B

TBM # n/a

Length in Miles n/a

Resp. Org 5626

Supervisor Lane
Project Mngr O'Day

Consultant

n/a

Project Mngt - 0 Day		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	18,158	0	0	0	0	0	0	0	0	18,158
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	2,278,685	72,002	0	0	0	0	0	0	0	2,350,687
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	3,000	0	0	0	0	0	0	0	0	3,000
007	County Force Design	248,519	30,004	0	0	0	0	0	0	0	278,523
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	36,163	3,998	0	0	0	0	0	0	0	40,161
010	Conceptual Design	0	752	0	0	0	0	0	0	0	752
Annual Project Total		2,584,526	106,756	0	0	0	0	0	0	0	2,691,282
Revenue Sources											
30800 A Beg Unencumbered Fund Ba		0	106,756	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road Fund		0	0	0	0	0	0	0	0	0	
49999 A Local - Prior Revenue		2,584,526	0	0	0	0	0	0	0	0	
Annual Revenue Total		2,584,526	106,756	0	0	0	0	0	0	0	

Scope This project provides for the repair of the 102 timber bridges in the county's inventory and replacement of rotted timber members. This the second repair cycle, the first took place in 1995-1997. This project also funds the start of a program in 2005 to systematically remove, demolish and/or replace the worst timber bridges.

Justification 102 bridges in King County have timber members. Many of these bridges are over 40 years old and contain timber members that are rotted and have reached the end of their useful life. These bridges continue to rot and will have to be load rated unless repairs can be made under this project. The highest priority bridges are currently being monitored on a regular basis to ensure structural integrity until they are repaired. In the long term King County needs a program to replace timber bridges with low maintenance bridges and reduce the number of timber bridges that require regular repairs.

Status This project is moved to RDCW30 - Short Span Bridge Program

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000590 Transport Need/Priority Array

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3860 0737 54100 54157 54139

Resp. Org 7525

Supervisor Lindwall
Project Mngr Gualtieri

Countywide

Major Class of Work Non Capital Improvement

Functional Class n/a

Jenn Var

Misc.

Consultant ..

Council District(s) 14

Project Type 4D

TBM # n/a

Length in Miles n/a

Option	Prior Years Expenditures	2004 Budget	2005 Adopted	***** in thousands of dollars *****					Total 2005 -2010	Option Total
				2006	2007	2008	2009	2010		
001 Design Prelim. Eng.	18,307	5	0	0	0	0	0	0	0	18,312
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	28	0	0	0	0	0	0	0	0	28
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	2,132,651	179,918	172,000	178	184	191	198	204	1,127,000	3,439,569
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	2,150,986	179,923	172,000	178	184	191	198	204	1,127,000	3,457,909
Revenue Sources										
30800 A Beg Unencumbered Fund Ba	0	46,523	0	0	0	0	0	0	0	0
39782 A Contrbtn-County Road Fund	0	133,400	172,000	0	0	0	0	0	172,000	
39782 P Contrbtn-County Road Fund	0	0	0	178	184	191	198	204	955,000	
49999 A Local - Prior Revenue	2,150,986	0	0	0	0	0	0	0	0	0
Annual Revenue Total	2,150,986	179,923	172,000	178	184	191	198	204	1,127,000	

Scope This project supports the Roads Strategic Plan and priority processes which will be used to develop the CIP.

Justification Required by the King County Comprehensive Plan.

Status Ongoing.

King County Road Services Division 2005 Adopted CIP Ver A

2

000593 Bridge Study Timber

Countywide

Fund Dept Function Service Program
3860 0737 54100 54155 54175

Major Class of Work Bridge Rehabilitation
Functional Class n/a
Jenn Var Bridge

Council District(s) 14

Project Type 2B

TBM # n/a

Length in Miles n/a

Resp. Org 5626

Supervisor Lane
Project Mngr O'Day

Consultant

n/a

Project Mngt - 0 Day		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	18,158	0	0	0	0	0	0	0	0	18,158
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	2,278,685	72,002	0	0	0	0	0	0	0	2,350,687
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	3,000	0	0	0	0	0	0	0	0	3,000
007	County Force Design	248,519	30,004	0	0	0	0	0	0	0	278,523
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	36,163	3,998	0	0	0	0	0	0	0	40,161
010	Conceptual Design	0	752	0	0	0	0	0	0	0	752
Annual Project Total		2,584,526	106,756	0	0	0	0	0	0	0	2,691,282
Revenue Sources											
30800 A Beg Unencumbered Fund Ba		0	106,756	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road Fund		0	0	0	0	0	0	0	0	0	
49999 A Local - Prior Revenue		2,584,526	0	0	0	0	0	0	0	0	
Annual Revenue Total		2,584,526	106,756	0	0	0	0	0	0	0	

Scope This project provides for the repair of the 102 timber bridges in the county's inventory and replacement of rotted timber members. This the second repair cycle, the first took place in 1995-1997. This project also funds the start of a program in 2005 to systematically remove, demolish and/or replace the worst timber bridges.

Justification 102 bridges in King County have timber members. Many of these bridges are over 40 years old and contain timber members that are rotted and have reached the end of their useful life. These bridges continue to rot and will have to be load rated unless repairs can be made under this project. The highest priority bridges are currently being monitored on a regular basis to ensure structural integrity until they are repaired. In the long term King County needs a program to replace timber bridges with low maintenance bridges and reduce the number of timber bridges that require regular repairs.

Status This project is moved to RDCW30 - Short Span Bridge Program

King County Road Services Division 2005 Adopted CIP Ver A

3

100102 84th Ave NE Corridor Study/Design

NE 141st to NE 124th

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work Safety/Traffic Ops/TSM
Functional Class Minor Arterial -Urban
Jenn Var Traffic & Roads Operations

Council District(s) 11
Project Type 2b
TBM # 506b3
Length in Miles n/a

Resp. Org

Supervisor Chang
Project Mngr Chang

Consultant

		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	17,720	0	0	0	0	0	0	0	0	17,720
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	10,355	21,925	0	0	0	0	0	0	0	32,280
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		28,075	21,925	0	0	0	0	0	0	0	50,000
Revenue Sources											
39782 A Contrbtn-County Road Fund		0	21,925	0	0	0	0	0	0	0	
49999 A Local - Prior Revenue		28,075	0	0	0	0	0	0	0	0	
Annual Revenue Total		28,075	21,925	0	0	0	0	0	0	0	

Scope Study pedestrian access to and around the schools along 84th Avenue NE.

Justification Enhance pedestrian safety near local schools.

Status Project completed.

King County Road Services Division 2005 Adopted CIP Ver A

4

100103 NE 124th St - Road Raising

W. Snoqualmie Valley Rd to SR-203

Fund Dept Function Service Program
3860 0737 54100 54153 54173

Major Class of Work Other Enhancements
Functional Class Major Collector -Rural
Jenn Var Flood/Storm

Council District(s) 03
Project Type 2b
TBM # 508d6
Length in Miles 1.20

Resp. Org 5626

Consultant

PBQD

Supervisor Jaramillo
Project Mngr Lewis

Option		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	161,723	69,705	88,000	0	0	0	0	0	88,000	319,428
002	Acquisition of R/W	0	298	0	0	0	0	0	0	0	298
003	Construction	0	0	621,000	0	0	0	0	0	621,000	621,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	78,163	19,337	52,000	0	0	0	0	0	52,000	149,500
008	Co. Forces Acq. R/W	5,188	3,086	0	0	0	0	0	0	0	8,274
009	Const/Admin Engineer	0	0	191,000	0	0	0	0	0	191,000	191,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		245,074	92,426	952,000	0	0	0	0	0	952,000	1,289,500
Revenue Sources											
33341	P F.A.U.S. Road Grant	0	0	500,000	0	0	0	0	0	500,000	
39782	A Contrbtn-County Road Fund	0	92,426	0	0	0	0	0	0	0	
39782	P Contrbtn-County Road Fund	0	0	452,000	0	0	0	0	0	452,000	
49999	A Local - Prior Revenue	245,074	0	0	0	0	0	0	0	0	
Annual Revenue Total		245,074	92,426	952,000	0	0	0	0	0	952,000	

Scope Raise the elevation of two roadway segments on Northeast 124th Street. Conduct hydraulic analysis and determine optimum means, cost, and feasibility of raising the road.

Justification There are two road segments that are at a lower elevation than the remaining road. These segments allow water to overtop the roadway which often results in the road needing to be closed four to five times a year. Each flood closure usually requires that the road remain closed for two or more days to allow the water to recede. This roadway is usually the first to close during flood events and traffic is diverted into the City of Duvall which causes severe traffic congestion. Construction of this project would raise the low roadway segments which would reduce the frequency of closures and allow the 8,000 average daily traffic (ADT) use of the corridor.

Status Final Design. Project advertisement is currently planned in early 2005 with construction starting in late Spring 2005.

King County Road Services Division 2005 Adopted CIP Ver A

5

100105 148th Ave NE

NE 169th St to NE 172nd St

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work Safety/Traffic Ops/TSM
Functional Class Local -Urban
Jenn Var Traffic & Roads Operations

Council District(s) 03
Project Type 3B
TBM # 477A7
Length in Miles 700'

Resp. Org 1686
Supervisor Chang
Project Mngr Brown

Consultant

Project Mngt. Brown		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	103,000	0	0	0	0	0	103,000	103,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	13,000	0	0	0	0	0	13,000	13,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	13,000	0	0	0	0	0	13,000	13,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		0	0	129,000	0	0	0	0	0	129,000	129,000
Revenue Sources											
39782 A Contrbtn-County Road Fund		0	0	129,000	0	0	0	0	0	129,000	
Annual Revenue Total		0	0	129,000	0	0	0	0	0	129,000	

Scope Construct curb, gutter, and sidewalk on the east side of the roadway.

Justification This has been identified as a high priority project by the Pedestrian Safety Program.

Status New in 2005

King County Road Services Division 2005 Adopted CIP Ver A

6

100106 Woodinville-Duvall Rd @ Mink Rd NE

Intersection

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work Safety/Traffic Ops/TSM
Functional Class Principal Arterial -Rural
Jenn Var Safety

Council District(s) 03
Project Type 3B
TBM # 477H7
Length in Miles n/a

Resp. Org

Supervisor O'Neil
Project Mngr Bacani

Consultant

INCA

Project King, Susan		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option	Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010		
001	Design Prelim. Eng.	0	0	0	55	0	0	0	55,000	55,000	
002	Acquisition of R/W	0	0	0	0	459	0	0	459,000	459,000	
003	Construction	0	0	0	0	0	1,425	0	1,425,000	1,425,000	
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	
005	Contingency	0	0	0	0	0	0	0	0	0	
006	1% for Art	0	0	0	0	0	0	0	0	0	
007	County Force Design	0	0	0	222	230	0	0	452,000	452,000	
008	Co. Forces Acq. R/W	0	0	0	0	86	0	0	86,000	86,000	
009	Const/Admin Engineer	0	0	0	0	0	428	0	428,000	428,000	
010	Conceptual Design	0	0	0	0	0	0	0	0	0	
Annual Project Total		0	0	0	277	775	1,853	0	0	2,905,000	2,905,000
Revenue Sources											
33341	F F.A.U.S. Road Grant	0	0	0	0	0	750	0	0	750,000	
39782	P Contrbtrn-County Road Fund	0	0	0	277	775	1,103	0	0	2,155,000	
Annual Revenue Total		0	0	0	277	775	1,853	0	0	2,905,000	

Scope Construct westbound left turn lane and traffic signalization

Justification Principal arterial with high volume through and left turning traffic in single lane approach. Ranks #5 in signal priority array.

Status Programmed to start in 2006.

King County Road Services Division 2005 Adopted CIP Ver A

7

100298 York Bridge #225C

NE 116th St Xing Sammamish

Fund Dept Function Service Program
3860 0737 54100 54155 54175

Major Class of Work Bridge Replacement
Functional Class Minor Arterial -Urban
Jenn Var Bridge

Council District(s) 03
Project Type 2B
TBM # 507a7
Length in Miles 0.3

Resp. Org 5626

Supervisor Jaramillo
Project Mngr Lewis

Consultant Entranco

Option		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	863,818	330,182	0	0	0	0	0	0	0	1,194,000
002	Acquisition of R/W	718	71,282	0	0	0	0	0	0	0	72,000
003	Construction	0	0	7,460,000	0	0	0	0	0	7,460,000	7,460,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	2,000	0	0	0	0	0	0	0	0	2,000
007	County Force Design	539,696	281,304	29,000	0	0	0	0	0	29,000	850,000
008	Co. Forces Acq. R/W	3,282	19,260	6,000	3	0	0	0	0	9,000	31,542
009	Const/Admin Engineer	1,459	43,000	1,343,000	444	48	0	0	0	1,835,000	1,879,459
010	Conceptual Design	472,998	0	0	0	0	0	0	0	0	472,998
Annual Project Total		1,883,972	745,028	8,838,000	447	48	0	0	0	9,333,000	11,962,000
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	-438,301	0	0	0	0	0	0	0	0
33343	A Federal Bridge Grant	0	901,329	4,000,000	0	0	0	0	0	4,000,000	4,000,000
33833	A Road Construct-Other Govt	0	141,000	2,419,000	0	0	0	0	0	2,419,000	2,419,000
33833	P Road Construct-Other Govt	0	0	0	223	24	0	0	0	247,000	247,000
39782	A Contrbntn-County Road Fund	0	141,000	2,419,000	0	0	0	0	0	2,419,000	2,419,000
39782	P Contrbntn-County Road Fund	0	0	0	224	24	0	0	0	248,000	248,000
49999	A Local - Prior Revenue	1,883,972	0	0	0	0	0	0	0	0	0
Annual Revenue Total		1,883,972	745,028	8,838,000	447	48	0	0	0	9,333,000	

Scope Replace the structurally deficient and functionally obsolete bridge. Grade separate the trails from the roadway.

Justification York Bridge ranks high in the County's Bridge Replacement Program. The bridge has substandard sight distance, geometric and structural deficiencies, load restrictions, low sufficiency rating, and is functional obsolete. Concrete is cracked with actively corroding reinforcing steel. Timber walls that retain approach fill are subject to failure during high water conditions. Bridge and approaches also have substandard guardrail systems. The bridge replacement grant pays 80% of the eligible project costs. City of Redmond is co-owner of the bridge and will pay half of all costs not covered by the federal grant. Cost sharing and project lead agreement completed with City of Redmond in 1999. King County is the lead Agency. York Bridge was selected for 1% for Art Program.

Status Preparing plans, specifications and estimate. Current work includes engineering design of the bridge, approaches, sidewalks, retaining walls, roadway/trail grade separation, trail access ramps and stairs, parking lot, stream crossing, and sensitive area mitigation. Obtaining permits for construction.

King County Road Services Division 2005 Adopted CIP Ver A

8

100303 Goat Hill Access and Safety

NE 116th Pl to 86th Ave NE

Fund Dept Function Service Program
3860 0737 54100 54154 54174

Major Class of Work Other Enhancements
Functional Class Local -Urban
Jenn Var Safety

Council District(s) 11
Project Type 2D
TBM # 506B6
Length in Miles n/a

Resp. Org

Supervisor Nolan
Project Mngr Nolan

Consultant

Project Mngr. Notation		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	97,683	78,806	0	0	0	0	0	0	0	176,489
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	27,827	11,684	0	0	0	0	0	0	0	39,511
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		125,510	90,490	0	0	0	0	0	0	0	216,000
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	24,490	0	0	0	0	0	0	0	
39782	A Contrbtn-County Road Fund	0	66,000	0	0	0	0	0	0	0	
49999	A Local - Prior Revenue	125,510	0	0	0	0	0	0	0	0	
Annual Revenue Total		125,510	90,490	0	0	0	0	0	0	0	

Scope Traffic, drainage and pedestrian safety improvements.

Justification Added to CIP in 2003 budget process.

Status Improvements under construction.

King County Road Services Division 2005 Adopted CIP Ver A

3

100102 84th Ave NE Corridor Study/Design

NE 141st to NE 124th

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work Safety/Traffic Ops/TSM
Functional Class Minor Arterial -Urban
Jenn Var Traffic & Roads Operations

Council District(s) 11
Project Type 2b
TBM # 506b3
Length in Miles n/a

Resp. Org

Supervisor Chang
Project Mngr Chang

Consultant

		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	17,720	0	0	0	0	0	0	0	0	17,720
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	10,355	21,925	0	0	0	0	0	0	0	32,280
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		28,075	21,925	0	0	0	0	0	0	0	50,000
Revenue Sources											
39782 A Contrbtn-County Road Fund		0	21,925	0	0	0	0	0	0	0	
49999 A Local - Prior Revenue		28,075	0	0	0	0	0	0	0	0	
Annual Revenue Total		28,075	21,925	0	0	0	0	0	0	0	

Scope Study pedestrian access to and around the schools along 84th Avenue NE.

Justification Enhance pedestrian safety near local schools.

Status Project completed.

King County Road Services Division 2005 Adopted CIP Ver A

4

100103 NE 124th St - Road Raising

W. Snoqualmie Valley Rd to SR-203

Fund Dept Function Service Program
3860 0737 54100 54153 54173

Major Class of Work Other Enhancements
Functional Class Major Collector -Rural
Jenn Var Flood/Storm

Council District(s) 03
Project Type 2b
TBM # 508d6
Length in Miles 1.20

Resp. Org 5626

Consultant

PBQD

Supervisor Jaramillo
Project Mngr Lewis

Option		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	161,723	69,705	88,000	0	0	0	0	0	88,000	319,428
002	Acquisition of R/W	0	298	0	0	0	0	0	0	0	298
003	Construction	0	0	621,000	0	0	0	0	0	621,000	621,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	78,163	19,337	52,000	0	0	0	0	0	52,000	149,500
008	Co. Forces Acq. R/W	5,188	3,086	0	0	0	0	0	0	0	8,274
009	Const/Admin Engineer	0	0	191,000	0	0	0	0	0	191,000	191,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		245,074	92,426	952,000	0	0	0	0	0	952,000	1,289,500
Revenue Sources											
33341 P	F.A.U.S. Road Grant	0	0	500,000	0	0	0	0	0	500,000	
39782 A	Contrbtn-County Road Fund	0	92,426	0	0	0	0	0	0	0	
39782 P	Contrbtn-County Road Fund	0	0	452,000	0	0	0	0	0	452,000	
49999 A	Local - Prior Revenue	245,074	0	0	0	0	0	0	0	0	
Annual Revenue Total		245,074	92,426	952,000	0	0	0	0	0	952,000	

Scope Raise the elevation of two roadway segments on Northeast 124th Street. Conduct hydraulic analysis and determine optimum means, cost, and feasibility of raising the road.

Justification There are two road segments that are at a lower elevation than the remaining road. These segments allow water to overtop the roadway which often results in the road needing to be closed four to five times a year. Each flood closure usually requires that the road remain closed for two or more days to allow the water to recede. This roadway is usually the first to close during flood events and traffic is diverted into the City of Duvall which causes severe traffic congestion. Construction of this project would raise the low roadway segments which would reduce the frequency of closures and allow the 8,000 average daily traffic (ADT) use of the corridor.

Status Final Design. Project advertisement is currently planned in early 2005 with construction starting in late Spring 2005.

King County Road Services Division 2005 Adopted CIP Ver A

5

100105 148th Ave NE

NE 169th St to NE 172nd St

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work Safety/Traffic Ops/TSM
Functional Class Local -Urban
Jenn Var Traffic & Roads Operations

Council District(s) 03
Project Type 3B
TBM # 477A7
Length in Miles 700'

Resp. Org 1686
Supervisor Chang
Project Mngr Brown

Consultant

Project Mngt. Brown		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	103,000	0	0	0	0	0	103,000	103,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	13,000	0	0	0	0	0	13,000	13,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	13,000	0	0	0	0	0	13,000	13,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		0	0	129,000	0	0	0	0	0	129,000	129,000
Revenue Sources											
39782 A Contrbtn-County Road Fund		0	0	129,000	0	0	0	0	0	129,000	
Annual Revenue Total		0	0	129,000	0	0	0	0	0	129,000	

Scope Construct curb, gutter, and sidewalk on the east side of the roadway.

Justification This has been identified as a high priority project by the Pedestrian Safety Program.

Status New in 2005

King County Road Services Division 2005 Adopted CIP Ver A

6

100106 Woodinville-Duvall Rd @ Mink Rd NE

Intersection

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work Safety/Traffic Ops/TSM
Functional Class Principal Arterial -Rural
Jenn Var Safety

Council District(s) 03
Project Type 3B
TBM # 477H7
Length in Miles n/a

Resp. Org

Supervisor O'Neil
Project Mngr Bacani

Consultant

INCA

Option		Prior Years Expenditures	2004 Budget	2005 Adopted	***** in thousands of dollars *****					Total 2005 -2010	Option Total
2006	2007	2008	2009	2010							
001	Design Prelim. Eng.	0	0	0	55	0	0	0	0	55,000	55,000
002	Acquisition of R/W	0	0	0	0	459	0	0	0	459,000	459,000
003	Construction	0	0	0	0	0	1,425	0	0	1,425,000	1,425,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	222	230	0	0	0	452,000	452,000
008	Co. Forces Acq. R/W	0	0	0	0	86	0	0	0	86,000	86,000
009	Const/Admin Engineer	0	0	0	0	0	428	0	0	428,000	428,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		0	0	0	277	775	1,853	0	0	2,905,000	2,905,000
Revenue Sources											
33341 F	F.A.U.S. Road Grant	0	0	0	0	0	750	0	0	750,000	
39782 P	Contrbtn-County Road Fund	0	0	0	277	775	1,103	0	0	2,155,000	
Annual Revenue Total		0	0	0	277	775	1,853	0	0	2,905,000	

Scope Construct westbound left turn lane and traffic signalization

Justification Principal arterial with high volume through and left turning traffic in single lane approach. Ranks #5 in signal priority array.

Status Programmed to start in 2006.

King County Road Services Division 2005 Adopted CIP Ver A

7

100298 York Bridge #225C

NE 116th St Xing Sammamish

Fund Dept Function Service Program
3860 0737 54100 54155 54175

Major Class of Work Bridge Replacement
Functional Class Minor Arterial -Urban
Jenn Var Bridge

Council District(s) 03
Project Type 2B
TBM # 507a7
Length in Miles 0.3

Resp. Org 5626

Supervisor Jaramillo
Project Mngr Lewis

Consultant

Entranco

Option		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	863,818	330,182	0	0	0	0	0	0	0	1,194,000
002	Acquisition of R/W	718	71,282	0	0	0	0	0	0	0	72,000
003	Construction	0	0	7,460,000	0	0	0	0	0	7,460,000	7,460,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	2,000	0	0	0	0	0	0	0	0	2,000
007	County Force Design	539,696	281,304	29,000	0	0	0	0	0	29,000	850,000
008	Co. Forces Acq. R/W	3,282	19,260	6,000	3	0	0	0	0	9,000	31,542
009	Const/Admin Engineer	1,459	43,000	1,343,000	444	48	0	0	0	1,835,000	1,879,459
010	Conceptual Design	472,998	0	0	0	0	0	0	0	0	472,998
Annual Project Total		1,883,972	745,028	8,838,000	447	48	0	0	0	9,333,000	11,962,000
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	-438,301	0	0	0	0	0	0	0	0
33343	A Federal Bridge Grant	0	901,329	4,000,000	0	0	0	0	0	4,000,000	4,000,000
33833	A Road Construct-Other Govt	0	141,000	2,419,000	0	0	0	0	0	2,419,000	2,419,000
33833	P Road Construct-Other Govt	0	0	0	223	24	0	0	0	247,000	247,000
39782	A Contrbntn-County Road Fund	0	141,000	2,419,000	0	0	0	0	0	2,419,000	2,419,000
39782	P Contrbntn-County Road Fund	0	0	0	224	24	0	0	0	248,000	248,000
49999	A Local - Prior Revenue	1,883,972	0	0	0	0	0	0	0	0	0
Annual Revenue Total		1,883,972	745,028	8,838,000	447	48	0	0	0	9,333,000	

Scope Replace the structurally deficient and functionally obsolete bridge. Grade separate the trails from the roadway.

Justification York Bridge ranks high in the County's Bridge Replacement Program. The bridge has substandard sight distance, geometric and structural deficiencies, load restrictions, low sufficiency rating, and is functional obsolete. Concrete is cracked with actively corroding reinforcing steel. Timber walls that retain approach fill are subject to failure during high water conditions. Bridge and approaches also have substandard guardrail systems. The bridge replacement grant pays 80% of the eligible project costs. City of Redmond is co-owner of the bridge and will pay half of all costs not covered by the federal grant. Cost sharing and project lead agreement completed with City of Redmond in 1999. King County is the lead Agency. York Bridge was selected for 1% for Art Program.

Status Preparing plans, specifications and estimate. Current work includes engineering design of the bridge, approaches, sidewalks, retaining walls, roadway/trail grade separation, trail access ramps and stairs, parking lot, stream crossing, and sensitive area mitigation. Obtaining permits for construction.

King County Road Services Division 2005 Adopted CIP Ver A

8

100303 Goat Hill Access and Safety

NE 116th Pl to 86th Ave NE

Fund Dept Function Service Program
3860 0737 54100 54154 54174

Major Class of Work Other Enhancements
Functional Class Local -Urban
Jenn Var Safety

Council District(s) 11
Project Type 2D
TBM # 506B6
Length in Miles n/a

Resp. Org

Supervisor Nolan
Project Mngr Nolan

Consultant

Project Mngr. Notation		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	97,683	78,806	0	0	0	0	0	0	0	176,489
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	27,827	11,684	0	0	0	0	0	0	0	39,511
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		125,510	90,490	0	0	0	0	0	0	0	216,000
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	24,490	0	0	0	0	0	0	0	
39782	A Contrbtn-County Road Fund	0	66,000	0	0	0	0	0	0	0	
49999	A Local - Prior Revenue	125,510	0	0	0	0	0	0	0	0	
Annual Revenue Total		125,510	90,490	0	0	0	0	0	0	0	

Scope Traffic, drainage and pedestrian safety improvements.

Justification Added to CIP in 2003 budget process.

Status Improvements under construction.

King County Road Services Division 2005 Adopted CIP Ver A

9

100389 NE 124th St - Ph II

132nd Pl NE to SR-202

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work Major Widening
Functional Class Principal Arterial- Urban
Jenn Var Capacity

Council District(s) 03
Project Type 3B
TBM # 506h6
Length in Miles 0.70

Resp. Org 5623
Supervisor Lai
Project Mngr Huang

Consultant HLA

Option	Prior Years Expenditures	2004 Budget	2005 Adopted	***** in thousands of dollars *****					Total 2005 -2010	Option Total
				2006	2007	2008	2009	2010		
001 Design Prelim. Eng.	1,337,955	87,457	0	0	0	0	0	0	0	1,425,412
002 Acquisition of R/W	1,060,201	0	0	0	0	0	0	0	0	1,060,201
003 Construction	10,261,380	7,057,150	0	0	0	0	0	0	0	17,318,530
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	2,594,084	7,835	0	0	0	0	0	0	0	2,601,919
008 Co. Forces Acq. R/W	172,826	4,989	0	0	0	0	0	0	0	177,815
009 Const/Admin Engineer	2,356,661	1,455,197	0	0	0	0	0	0	0	3,811,858
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	17,783,107	8,612,628	0	0	0	0	0	0	0	26,395,735
Revenue Sources										
30800 A Beg Unencumbered Fund Ba	0	497,186	0	0	0	0	0	0	0	0
33343 A Federal Bridge Grant	0	2,073,816	0	0	0	0	0	0	0	0
34495 A MPS Mitigation Payment	0	1,239,626	0	0	0	0	0	0	0	0
39782 A Contrbtn-County Road Fund	0	4,802,000	0	0	0	0	0	0	0	0
49999 A Local - Prior Revenue	17,783,107	0	0	0	0	0	0	0	0	0
Annual Revenue Total	17,783,107	8,612,628	0	0	0	0	0	0	0	0

Scope Widen NE 124th Street to four lanes from Willows Road to SR-202. This project includes intersection improvements at SR-202, a stream culvert replacement, a new signal at SR-202, a fiberoptic line, and a new bridge crossing the Sammamish River. The project includes the new right turn lane at SR-202 for the City of Redmond. The stream relocation work in the wetland mitigation was completed in 2002.

Justification This road is a major arterial and the bicycle need is listed in the Northshore Community Plan. The route serves as access between I-405, Totem Lake, and the rapidly developing Bear Creek Community.

Status Stage I and Stage IIA were completed in 1998. Construction of Phase II is estimated to be completed by the end of 2004.

King County Road Services Division 2005 Adopted CIP Ver A

10

100395 Lakepointe Drive

64th Ave NE / SR-522 to 68th NE

Fund Dept Function Service Program
3860 0737 54100 54153 54173
Resp. Org 5628
Supervisor O'Neil
Project Mngr Bacani

Major Class of Work New construction
Functional Class Principal Arterial- Urban
Jenn Var Capacity
Consultant N.A.

Council District(s) 01
Project Type 3B
TBM # 475h6
Length in Miles 0.6

Project Name/ Location		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	1,000	0	0	0	1,000,000	1,000,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	26,954	0	0	0	0	0	0	0	0	26,954
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		26,954	0	0	0	1,000	0	0	0	1,000,000	1,026,954
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	0	0	0	0	0	0	0	0	
39787	P Contrbtn-Road Improv Dist	0	0	0	0	1,000	0	0	0	1,000,000	
49999	A Local - Prior Revenue	26,954	0	0	0	0	0	0	0	0	
Annual Revenue Total		26,954	0	0	0	1,000	0	0	0	1,000,000	

Scope Developer to construct a new 5-lane roadway, 56-foot curb to curb with 8-foot sidewalks. The proposed roadway will be elevated and require reconstruction of NE 175th St to provide adequate clearance under Lakepointe Drive. Also included in the scope are new signals at 68th Ave NE and SR-522, illumination, and water quality facilities. The project will require a left-turn lane northbound on 68th Ave NE. King County to fund intersection improvements at SR-522 and 68th Ave NE contingent on developer proceeding with the development.

Justification The new roadway is needed to provide access to the existing businesses and the proposed new development at the existing Kenmore premix site. The new roadway will reduce congestion at the intersection of 68th Ave NE and SR-522.

Status Road Improvement District 126 was formed to provide for road infrastructure improvements and KC participation in the RID. Funding is programmed in 2007.

King County Road Services Division 2005 Adopted CIP Ver A

11

100397 Woodinville-Duvall Rd

171st Ave NE to Avondale Rd

Fund Dept Function Service Program
3860 0737 54100 54152 54172

Major Class of Work Minor Widening
Functional Class Principal Arterial- Urban
Jenn Var Capacity

Council District(s) 03
Project Type 3B
TBM # 477d6
Length in Miles 1.6

Resp. Org 5628

Supervisor Jaramillo
Project Mngr Maling

Consultant

INCA

Project Mngt - Training		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	762,201	131,789	0	0	0	0	0	0	0	893,990
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	0	0	0	0	0	0
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	717,228	19,046	0	0	0	0	0	0	0	736,274
008	Co. Forces Acq. R/W	23,014	0	0	0	0	0	0	0	0	23,014
009	Const/Admin Engineer	2,721	0	0	0	0	0	0	0	0	2,721
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		1,505,164	150,835	0	0	0	0	0	0	0	1,655,999
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	150,835	0	0	0	0	0	0	0	
39782	A Contrbtn-County Road Fund	0	0	0	0	0	0	0	0	0	
49999	A Local - Prior Revenue	1,505,164	0	0	0	0	0	0	0	0	
Annual Revenue Total		1,505,164	150,835	0	0	0	0	0	0	0	

Scope Provide for scoping and environmental studies to potentially widen an existing 2-lane principal arterial.

Justification This is a major arterial carrying 22,000 vehicles per day. The project will provide increased safety and relieve traffic congestion.

Status Study phase completed. Project is on hold.

King County Road Services Division 2005 Adopted CIP Ver A

12

100498 Juanita-Woodinville Way - Ph II

NE 145th to 112th Ave NE

Fund Dept Function Service Program
3860 0737 54100 54152 54172
Resp. Org 5624
Supervisor Lai
Project Mngr Shular

Major Class of Work Minor Widening
Functional Class Minor Arterial -Urban
Jenn Var Capacity
Consultant Inca - Traffic Analysis

Council District(s) 01 ..
Project Type 3B
TBM # 506e2
Length in Miles 0.36

Project Mngr. Serial		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	78,227	577	0	0	0	0	0	0	0	78,804
002	Acquisition of R/W	663,705	0	0	0	0	0	0	0	0	663,705
003	Construction	0	0	0	0	0	0	0	0	0	0
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	97,651	0	0	0	0	0	0	0	0	97,651
008	Co. Forces Acq. R/W	7,170	0	0	0	0	0	0	0	0	7,170
009	Const/Admin Engineer	807	0	0	0	0	0	0	0	0	807
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		847,559	577	0	0	0	0	0	0	0	848,136
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	9,000	0	0	0	0	0	0	0	
39782	A Contrbtn-County Road Fund	0	-8,423	0	0	0	0	0	0	0	
49999	A Local - Prior Revenue	847,559	0	0	0	0	0	0	0	0	
Annual Revenue Total		847,559	577	0	0	0	0	0	0	0	

Scope Widen the existing road from NE 145th St to 112th Ave NE. Provide curb, gutter, and sidewalk, street lighting, and a traffic signal at NE 145th St.

Justification The road is classified as a Minor Arterial moving 21,000 vehicles per day on a two lane roadway. Ultimate traffic projections show a need for four lanes with channelization, curb and gutter, sidewalks and illumination.

Status Final scope determination to occur after completion of a traffic analysis. Construction is beyond current six year CIP.

King County Road Services Division 2005 Adopted CIP Ver A

13

100701 NE 133rd St

Bear Creek Bridge #333A to 218th Ave NE

Fund Dept Function Service Program
3860 0737 54100 54154 54174

Major Class of Work Minor Widening
Functional Class Principal Arterial -Rural
Jenn Var Capacity

Council District(s) 03 ..
Project Type 3A
TBM # 507g5
Length in Miles 1.60

Resp. Org 5623
Supervisor Lai
Project Mngr Shular

Consultant ..

Option	Prior Years Expenditures	2004 Budget	2005 Adopted	***** in thousands of dollars *****					Total 2005 -2010	Option Total
				2006	2007	2008	2009	2010		
001 Design Prelim. Eng.	0	72,000	0	0	0	0	0	0	0	72,000
002 Acquisition of R/W	0	0	993,000	0	0	0	0	0	993,000	993,000
003 Construction	0	0	0	0	2,369	0	0	0	2,369,000	2,369,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	46,058	1,018,942	0	0	0	0	0	0	0	1,065,000
008 Co. Forces Acq. R/W	0	0	128,000	0	0	0	0	0	128,000	128,000
009 Const/Admin Engineer	0	0	0	0	413	0	0	0	413,000	413,000
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	46,058	1,090,942	1,121,000	0	2,782	0	0	0	3,903,000	5,040,000
Revenue Sources										
30800 A Beg Unencumbered Fund Ba	0	586,942	0	0	0	0	0	0	0	0
33341 F F.A.U.S. Road Grant	0	0	0	0	1,370	0	0	0	1,370,000	0
34492 A Non Govt Project Reim	0	504,000	0	0	0	0	0	0	0	0
39782 A Contrbtn-County Road Fund	0	0	1,121,000	0	0	0	0	0	1,121,000	0
39782 P Contrbtn-County Road Fund	0	0	0	0	1,412	0	0	0	1,412,000	0
49999 A Local - Prior Revenue	46,058	0	0	0	0	0	0	0	0	0
Annual Revenue Total	46,058	1,090,942	1,121,000	0	2,782	0	0	0	3,903,000	

Scope Reconstruct the roadway curves between 198th Drive NE and 218th Ave NE. Construct shoulders, and provide turn lanes as needed.

Justification This project will increase driver and pedestrian safety.

Status Design programmed to begin after completion of an area wide traffic analysis in 2005.

King County Road Services Division 2005 Adopted CIP Ver A

14

100799 Woodinville-Duvall Rd @ Avondale Rd NE

Intersection

Fund Dept Function Service Program
3860 0737 54100 54151 54171
Resp. Org 5624
Supervisor O'Neil
Project Mngr Bleasdale

Major Class of Work Minor Widening
Functional Class Principal Arterial- Urban
Jenn Var Capacity
Consultant H. W. Lochner
Council District(s) 03 ..
Project Type 3A
TBM # 477g7
Length in Miles n/a

Project Mngt. Disburse		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	88,986	221,015	0	0	0	0	0	0	0	310,001
002	Acquisition of R/W	31,271	1,000	0	0	0	0	0	0	0	32,271
003	Construction	8,358	0	0	0	0	0	0	0	0	8,358
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	647,120	604,899	0	0	0	0	0	0	0	1,252,019
008	Co. Forces Acq. R/W	23,352	999	0	0	0	0	0	0	0	24,351
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total		799,087	827,913	0	0	0	0	0	0	0	1,627,000
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	790,448	0	0	0	0	0	0	0	
33440	A Tran. Improv. Acct.	0	37,465	0	0	0	0	0	0	0	
49999	A Local - Prior Revenue	799,087	0	0	0	0	0	0	0	0	
Annual Revenue Total		799,087	827,913	0	0	0	0	0	0	0	

Scope Widen the intersection for additional turn lanes, signal improvements, illumination, curb and gutter, sidewalks,bike lanes, landscaping and to comply with necessary environmental regulations. Install flashing signal crossing at the Woodinville Library.

Justification The project will improve operating efficiency and pedestrian safety at the intersection.

Status Preparing 2030 traffic projections. The traffic analysis will be updated as needed to refine traffic operations improvements. Construction is beyond the current six year CIP.

King County Road Services Division 2005 Adopted CIP Ver A

15

100901 Novelty Hill Rd - Redmond

Avondale Rd to Redmond C/L

Fund Dept Function Service Program
3860 0737 54100 54153 54173

Major Class of Work Minor Widening
Functional Class Minor Arterial -Urban
Jenn Var Capacity

Council District(s) 03 ..
Project Type 3A
TBM # 537e2
Length in Miles 0.1

Resp. Org 5623

Consultant

INCA.

Supervisor O'Neil
Project Mngr El-Guindy

Option	Prior Years Expenditures	2004 Budget	2005 Adopted	***** in thousands of dollars *****					Total 2005 -2010	Option Total
				2006	2007	2008	2009	2010		
001 Design Prelim. Eng.	0	0	0	0	119	0	0	0	119,000	119,000
002 Acquisition of R/W	0	0	0	0	76	0	0	0	76,000	76,000
003 Construction	0	0	0	0	727	0	0	0	727,000	727,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	0	0	0	39	0	0	0	39,000	39,000
008 Co. Forces Acq. R/W	0	0	0	0	8	0	0	0	8,000	8,000
009 Const/Admin Engineer	0	0	0	0	123	0	0	0	123,000	123,000
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	0	0	0	0	1,092	0	0	0	1,092,000	1,092,000
Revenue Sources										
34492 P Non Govt Project Reim	0	0	0	0	633	0	0	0	633,000	
34495 P MPS Mitigation Payment	0	0	0	0	450	0	0	0	450,000	
39782 A Contrbtn-County Road Fund	0	0	0	0	0	0	0	0	0	
39782 P Contrbtn-County Road Fund	0	0	0	0	9	0	0	0	9,000	
Annual Revenue Total	0	0	0	0	1,092	0	0	0	1,092,000	

Scope Widen the existing 2- lane road to 5 lanes and provide curb, gutter, sidewalks and drainage improvements between Avondale Rd and the Redmond City Limits. Along Novelty Hill Rd, at Avondale Rd intersection, provide two west bound left-turn lanes and a right turn lane. The project also includes a northbound right-turn lane from Avondale Rd to Novelty Hill Rd.

Justification One of several projects identified pursuant to Bear Creek UPD developer agreements.

Status Project is in the Environmental Review Phase. See CIP #100992.

King County Road Services Division 2005 Adopted CIP Ver A

16

100992 Novelty Hill Rd

Redmond C/L to 244th Ave NE

Fund Dept Function Service Program
3860 0737 54100 54153 54173

Major Class of Work Major Widening
Functional Class Minor Arterial -Rural
Jenn Var Capacity

Council District(s) 03 ..
Project Type 3B
TBM # 537e2
Length in Miles 3.5

Resp. Org 5623

Supervisor O'Neil
Project Mngr El-Guindy

Consultant INCA/Shapiro

Project Mngt. - LP-Cumdy		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	924,366	7,658	0	0	0	3,109	0	0	3,109,000	4,041,024
002	Acquisition of R/W	1,336,823	512,177	0	0	0	8,644	0	0	8,644,000	10,493,000
003	Construction	0	0	0	0	0	0	17,881	0	17,881,000	17,881,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	1,510,649	128,460	0	0	0	1,188	0	0	1,188,000	2,827,109
008	Co. Forces Acq. R/W	34,446	166,390	0	0	0	356	0	0	356,000	556,836
009	Const/Admin Engineer	0	0	0	0	0	0	1,352	0	1,352,000	1,352,000
010	Conceptual Design	960,482	1,316,121	750,000	0	0	0	0	0	750,000	3,026,603
Annual Project Total		4,766,766	2,130,806	750,000	0	0	13,297	19,233	0	33,280,000	40,177,572
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	1,406,806	0	0	0	0	0	0	0	
33341	A F.A.U.S. Road Grant	0	0	0	0	0	0	0	0	0	
33341	F F.A.U.S. Road Grant	0	199,000	0	0	0	2,000	2,430	0	4,430,000	
33341	P F.A.U.S. Road Grant	0	525,000	342,000	0	0	0	0	0	342,000	
33440	F Tran. Improv. Acct.	0	0	0	0	0	0	4,000	0	4,000,000	
34495	A MPS Mitigation Payment	0	0	408,000	0	0	0	0	0	408,000	
39782	A Contrbtrn-County Road Fund	0	0	0	0	0	0	0	0	0	
48997	P Bond Principal/Interest	0	0	0	0	0	11,297	12,803	0	24,100,000	
49999	A Local - Prior Revenue	4,766,766	0	0	0	0	0	0	0	0	
Annual Revenue Total		4,766,766	2,130,806	750,000	0	0	13,297	19,233	0	33,280,000	

Scope Perform Preliminary Engineering and Environmental/Geotechnical investigation in support of developing the Draft and Final EIS for widening of Novelty Hill Road from Redmond city limits to Redmond Ridge UPDs. The study limits of the EIS shall be from Avondale Road to 243rd Ave NE. A separate feasibility study is being conducted from 243rd Ave NE to West Snoqualmie Valley Road. Design, right-of-way and construction scope to be determined from EIS analysis.

Justification One of several projects identified pursuant to Bear Creek UPD developer agreements.

Status Project is in the Environmental Review Phase.

King County Road Services Division 2005 Adopted CIP Ver A

17

101088 NE 132nd St / NE 128th St

184th Ave NE to 196th Ave NE

Fund Dept Function Service Program
3860 0737 54100 54157 54191

Major Class of Work Minor Widening
Functional Class Principal Arterial- Urban
Jenn Var Capacity

Council District(s) 03 ..
Project Type 3B
TBM # 507e5
Length in Miles 0.64

Resp. Org 5623
Supervisor Lai
Project Mngr Andree

Consultant Mactec

		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	850,405	251,231	0	0	0	0	0	0	0	1,101,636
002	Acquisition of R/W	577,200	411,800	0	0	0	0	0	0	0	989,000
003	Construction	0	0	0	0	0	0	0	0	0	0
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	1,393,931	862,013	-400,000	0	0	0	0	0	-400,000	1,855,944
008	Co. Forces Acq. R/W	47,788	105,852	0	0	0	0	0	0	0	153,640
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	18	0	0	0	0	0	0	0	18
Annual Project Total		2,869,324	1,630,914	-400,000	0	0	0	0	0	-400,000	4,100,238
Revenue Sources											
30800 A Beg Unencumbered Fund Ba		0	1,630,914	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road Fund		0	0	-400,000	0	0	0	0	0	-400,000	
49999 A Local - Prior Revenue		2,869,324	0	0	0	0	0	0	0	0	
Annual Revenue Total		2,869,324	1,630,914	-400,000	0	0	0	0	0	-400,000	

Scope Widen NE 128th St to improve the right-turn lane and add a shoulder. Widen Avondale Road NE to add right-turn lanes and modified signals at NE 132nd Street and at NE 128th Street. Widen NE 132nd Street to four/three lanes with shoulders and replace the bridge at Cottage Lake Creek. Realign the intersection of Bear Creek Road/ NE 132nd St/NE 133rd St to provide new through movement. Provide a new signal at Bear Creek Road and NE 132nd/NE 133rd Street intersection. Perform sensitive area mitigation.

Justification The improvement is needed to allow a smooth flow of traffic for an east-west arterial route.

Status Design and Right-of-Way are scheduled for completion in 2004.

King County Road Services Division 2005 Adopted CIP Ver A

18

101101 238th Ave NE @ NE Union Hill Rd

Intersection

Fund Dept Function Service Program
3860 0737 54100 54153 54173

Major Class of Work Safety/Traffic Ops/TSM
Functional Class Minor Arterial -Rural
Jenn Var Traffic & Roads Operations

Council District(s) 03 ..
Project Type 3B
TBM # 538c5
Length in Miles n/a

Resp. Org 5623

Supervisor Lai
Project Mngr Shular

Consultant None

Project Mngr. Serial		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
Option		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	621	379	0	0	0	0	0	0	0	1,000
002	Acquisition of R/W	0	828,000	78,000	0	0	0	0	0	78,000	906,000
003	Construction	0	0	0	1,639	0	0	0	0	1,639,000	1,639,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	223,262	203,739	207,000	0	0	0	0	0	207,000	634,001
008	Co. Forces Acq. R/W	8,405	48,595	41,000	0	0	0	0	0	41,000	98,000
009	Const/Admin Engineer	0	0	0	112	0	0	0	0	112,000	112,000
010	Conceptual Design	0	0	342,000	0	0	0	0	0	342,000	342,000
Annual Project Total		232,287	1,080,713	668,000	1,751	0	0	0	0	2,419,000	3,732,000
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	1,080,713	0	0	0	0	0	0	0	
33346	P HEF - Hazard Elimination	0	0	0	250	0	0	0	0	250,000	
39782	A Contrbtn-County Road Fund	0	0	0	0	0	0	0	0	0	
39782	P Contrbtn-County Road Fund	0	0	668,000	1,501	0	0	0	0	2,169,000	
49999	A Local - Prior Revenue	232,287	0	0	0	0	0	0	0	0	
Annual Revenue Total		232,287	1,080,713	668,000	1,751	0	0	0	0	2,419,000	

Scope Realign the intersection to allow through movement on 238th Ave NE and install a traffic signal if warranted.

Justification This improvement will increase intersection efficiency and driver safety.

Status Construction programmed for 2006.

King County Road Services Division 2005 Adopted CIP Ver A

19

101289 SPAR - North Link

Grandridge to Issaquah-Fall City Rd

Fund Dept Function Service Program
3860 0737 54100 54151 54171

Major Class of Work New construction
Functional Class Principal Arterial- Urban
Jenn Var Capacity

Council District(s) 12 ..
Project Type 3A
TBM # 628c2
Length in Miles 0.74

Resp. Org 5623

Consultant Parsons Brinckerhoff

Supervisor Lai
Project Mngr Truong

Option		Prior Years	2004	2005	***** in thousands of dollars *****					Total	Option Total
		Expenditures	Budget	Adopted	2006	2007	2008	2009	2010	2005 -2010	
001	Design Prelim. Eng.	2,899,081	0	0	0	0	0	0	0	0	2,899,081
002	Acquisition of R/W	14,822,763	209,898	0	0	0	0	0	0	0	15,032,661
003	Construction	7,083,164	2,066,153	0	0	0	0	0	0	0	9,149,317
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	2,007,313	0	0	0	0	0	0	0	0	2,007,313
008	Co. Forces Acq. R/W	1,038,086	105,276	0	0	0	0	0	0	0	1,143,362
009	Const/Admin Engineer	2,738,809	535,630	0	0	0	0	0	0	0	3,274,439
010	Conceptual Design	138,770	0	0	0	0	0	0	0	0	138,770
Annual Project Total		30,727,987	2,916,957	0	0	0	0	0	0	0	33,644,944
Revenue Sources											
30800	A Beg Unencumbered Fund Ba	0	331,800	0	0	0	0	0	0	0	0
33833	A Road Construct-Other Govt	0	1,750,000	0	0	0	0	0	0	0	0
34495	A MPS Mitigation Payment	0	310,000	0	0	0	0	0	0	0	0
39512	A Sale of Land	0	410,000	0	0	0	0	0	0	0	0
39782	A Contrbtrn-County Road Fund	0	115,157	0	0	0	0	0	0	0	0
49999	A Local - Prior Revenue	<u>30,727,987</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Annual Revenue Total		30,727,987	2,916,957	0	0	0	0	0	0	0	0

Scope Construct new road linking the Sammamish Plateau Access Road (South Link) to Issaquah-Fall City Road in the vicinity of the intersection of Issaquah-Fall City Road and Issaquah Pine Lake Road.

Justification The construction of a new North-South arterial will accommodate existing and forecasted growth in the East Sammamish Plateau.

Status Project is complete. The roadway was opened to traffic in August 2003.